

Sig ASR

Work Order ID 87980

July-20-12 1:33:51 PM

87980

Page 1

Item ID: D350-794-141

Accept

N900040100

Setup Start

NS1

Revision ID:

Item Name: Tank Assembly

Stop

NS2

Start Date: 7/20/12 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 7/27/12 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals:	Process Plan: <i>V</i>	Date:	Tooling:	Date:	Run Start	*NR1*
	QC:	Date:	SPC (Y/N):	Date:	Stop	*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN D350-794	E								

100 *100* DOCUMENT CONTROL
DC Memo Photocopy bluefile & type labels per PPP D350-794-141 *AS 16 9-16 7/16/12 CHG001 Label only* *DJ for MLJ 12-7-20*

110 *110* Packaging Pick Kit 0.00
Packaging Memo 0.00 *12/16/12*

120 *120* QC QC4- 100% Inspect kits for completeness 0.00
Quality Control Memo 0.00 *DAS 16 9-16 7/16/12*

Work Order ID 87980***87980***

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July-20-12 1:33:51 PM

Item ID: D350-794-141

Accept

N900040100

Setup

Start

NS1

Revision ID:

Item Name: Tank Assembly

Stop

NS2Start Date: 7/20/12 Start Qty: 1.00 ***1***

Cust Item ID:

Required Date: 7/27/12 Req'd Qty: 1.00 ***1***

Customer:

Reference:

Approvals:	Process Plan: _____	Date: _____	Tooling: _____	Date: _____	Run	Start	*NR1*
	QC: _____	Date: _____	SPC (Y/N): _____	Date: _____	Stop		*NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Packaging	Packaging	0.00	PPD 371979						<u>12/8/13</u>
	Memo	0.00							
	Identify and pack for shipping as per PPP D350-794-141								
	Location: _____								
	PPP Rev: _____								
140 *140* QC	QC21- Final Inspection - Work Order Release	0.00							<u>12/8/13</u>
Quality Control	Memo	0.00							

MR
12-08-10

Picklist Print

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Page 1

Work Order ID: 87980

Parent Item: D350-794-141

Start Date: 7/20/12

Required Date: 7/27/12

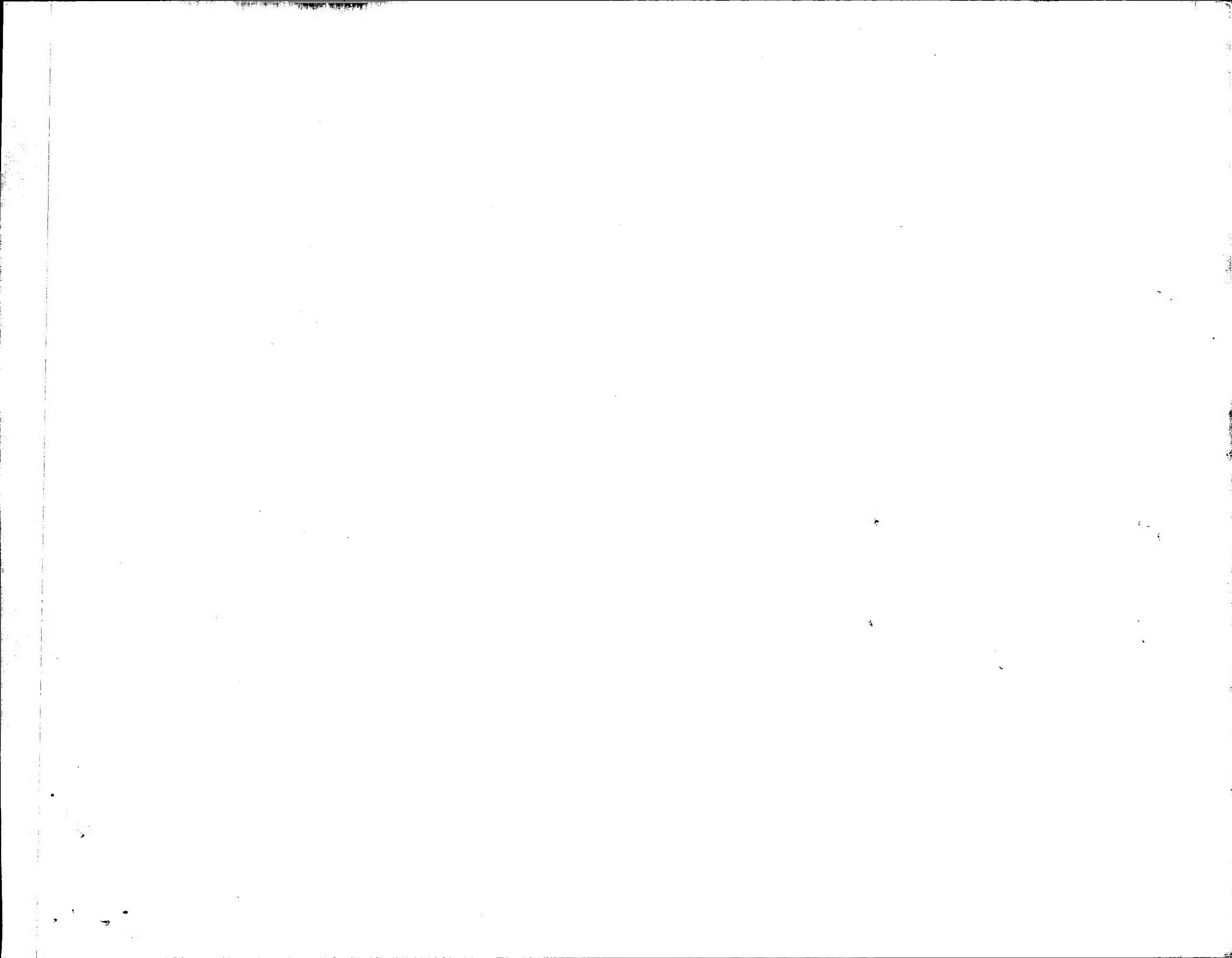
Parent Item Name: Tank Assembly

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.04.04 new issue DD VERF:EC
DD VERF:EC

IPP REV:B 12.04.26 ECN 12-571



Picklist Print

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Page 2

Work Order ID: 87980

Parent Item: D350-794-141

Parent Item Name: Tank Assembly

Start Date: 7/20/12

Required Date: 7/27/12

Start Qty: 1.00

Required Qty: 1.00

MS20822-8D
Elbow-90M-1/2Flare-3/8NP

Purchased No 110 Each 9.0000

1

1

v JB

SP

D4009-041
Bonding Braid

Manufactured No 110 Each 17.0000

120693

2

v JB

SL

D4008-041
Fuel Filler Splash Guard Assembly

Manufactured No 110 Each 3.0000

85811

1

v JB

SP

TBA28B
Cable Tie Fastener

TY25MX
Tie Wrap

Purchased No 110 Each 0.0000

841013

3

v JB

SP

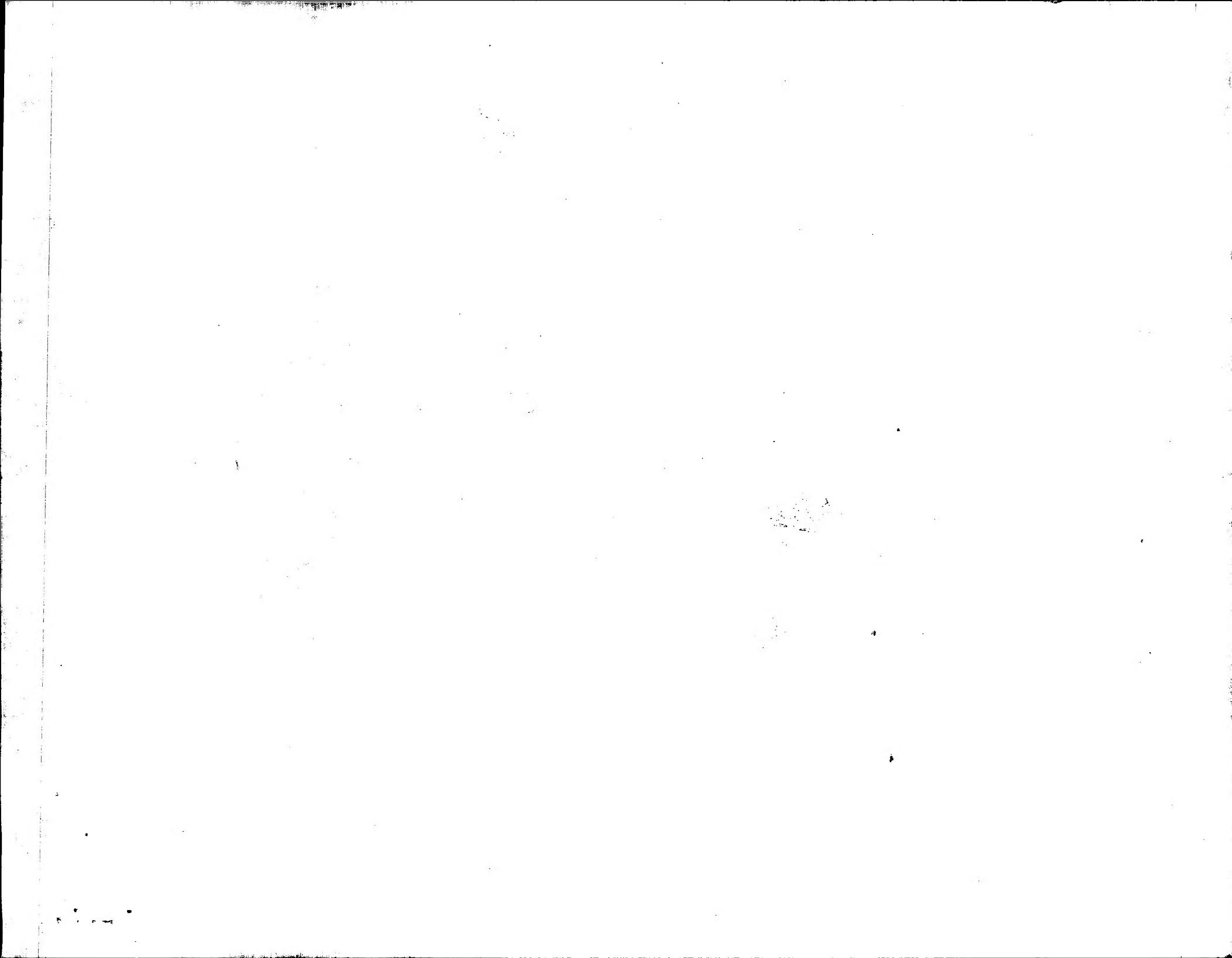
Purchased No 110 Each 881.0000

115695

1

v JB

SP



Qty -111	Qty -013	Qty -121	Qty -023	Qty -141	Part Number	Superseded Part Numbers	Description
X					D350-794-111		AUXILIARY FUEL TANK (AS 350 SERIES)
1	X				D350-794-013		AUXILIARY FUEL TANK PROVISIONS (AS 350 SERIES)
	X				D130-794-121		AUXILIARY FUEL TANK (EC 130 SERIES)
	1	X			D130-794-023		AUXILIARY FUEL TANK PROVISIONS (EC 130 SERIES)
1	1			X	D350-794-141		TANK ASSEMBLY
					1 - D4464-041		TANK ASSEMBLY
1	1				D4022-041	A8150-B1-JCA	FUEL TRANSFER PUMP ASSEMBLY
					1* D4023-3		FUEL CAP
1	1				D4002-5	JCA-M47-2-13	SUPPLY HOSE – FROM AUX TANK
1	1				D4003-047	JCA-M47-2-16	FUEL PUMP INLET PIPE
1	1				D4002-7	JCA-M47-2-25	SUPPLY HOSE – PUMP TO MAIN TANK FILLER NECK
					1 - D4002-041	JCA-M47-1-13	DRAIN HOSE ASSEMBLY – FRONT
					1 - D4002-043	JCA-M47-1-16	DRAIN HOSE ASSEMBLY – REAR
					2 - MS20822-3D		UNION
1	1				AN832-6D		BULKHEAD UNION
					1 AN816-6D		STRAIGHT FITTING
2	2				AN924-6D		NUT (ALTERNATE AS5178D06)
2	2				NAS1149D0963J		WASHER
					1 MS20822-8D		90° FITTING
2	2				AN815-6D		UNION
2	2				MS29512-06		ORING
1	1				D4022-3	05-00021	FUEL PUMP MOUNTING BRACKET
2	2				AN3-4A		BOLT
2	2				MS21042-3		NUT
2	2				AN970-3		WASHER
1	1				D4008-043	JCA-M47-2-29	FUEL PUMP SPLASH GUARD
1	1				D4004-7	N3	HOSE CLIP
					2 - D4009-041	JCA-M47-4-01	BONDING BRAID
					1 D4008-041	JCA-M47-2-26	AUXILIARY TANK FILLER SPLASH GUARD
4	4				AN525-10R6		SCREW
1	1				D4001-3	AN832-6D-JCA	BULKHEAD FITTING – MODIFIED
							Vent Assembly Parts
2	2				MS21919WDG-8		CLAMP
1	1				D4003-11	JCA-M47-2-21	VENT PIPE – TANK
	1				D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
1	1				D4003-049	JCA-M47-2-17	VENT PIPE – TANK
1	1				D4027-043	JCA-M47-2-35	VENT CLAMP ASSEMBLY
1	1				D4063-3	193-8	VENT HOSE
2	2				2000-8S		HOSE CLAMP
1	1				NAS43DD3-32N		SPACER
1	1				MS35207-267		SCREW
2	2				MS35207-264		SCREW
3	3				NAS1149D0332J		WASHER
3	3				MS21042-3		NUT
					3 TBA28B		CABLE TIE FASTENER
					1 TY25MX		TIE WRAP
1	1				MS21919WDG-6		CLAMP (RUBBER REMOVED)
1	1				D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY

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REFERENCE ONLY

DART AEROSPACE LTD.

IIN-D350-794

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Qty -111	Qty -013	Qty -121	Qty -023	Qty -141	Part Number	Superseded Part Numbers	Description
Restraint Assembly Parts							
	1		1		D4005-1	JCA-M47-2-03	REAR RESTRAINT ANGLE/GUTTER
	1		1		D4004-11	JCA-M47-2-11	TOP STRAP ATTACH BRACKET
	1		1		D4004-5	JCA-M47-2-23	BOTTOM STRAP ATTACH BRACKET
	3		3		MS24694-S50		SCREW
	3		3		MS21042-3		NUT
	3		3		NAS1149F0363P		WASHER
	1		1		D4024-041	JCA/ASSO/MIN	ANCR A RESTRAINT STRAP
	1		1		D4004-041	JCA-M47-2-19	SIDE RESTRAINT ANGLE
	1		1		D4007-3	JCA-M47-2-18	TOP SUPPORT BRACKET
	1		1		D4006-041	JCA-M47-2-01	TANK TOP SUPPORT ASSEMBLY
	2		2		AN4-5A		BOLT
	2		2		NAS1149F0463P		WASHER
Locker Preparation Parts							
	1		1		D4005-041	JCA-M47-2-22	FORWARD FLOOR GUTTER
	1		1		D4063-1	193-6	DRAIN HOSE
	1		1		MS21919WDG-9		CLAMP
	1		1		MS35207-264		SCREW
	1		1		NAS1149D0332J		WASHER
	1		1		MS21042-3		NUT
	1		1		2000-6S		HOSE CLAMP
	3		3		NAS1474-08		SEALED CAPTIVE ANCHOR NUT
	1		1		D4005-11	JCA-M47-2-12	FINISHING STRIP
	4		4		MS21059-L08		ANCHOR NUT
	7		7		AN525-832R6		SCREW
Electrical Parts							
	1		1		D4290-9	D8-603 (ALT. HA23-6U3)	6.3A ECF FUSE
	1		1		D4290-11	D1-205 (ALT. HA21-2U5)	2.5A ECF FUSE
	1		1		MS35058-23		SWITCH
	1		1		D4290-29	107-964	CONNECTOR RECEPTACLE
	1		1		D4290-27	107-978 (ALT. 105-5465)	CONNECTOR BACKSHELL
	1		1		D4290-25	107-943	CONNECTOR PLUG
			1*		D4025-5		FUEL QUANTITY SENDER
	4		4		MS35206-217		SCREW
	4		4		NAS1149FN416P		WASHER
	4		4		MS21044N04		NUT
	1		1		D4290-33	143-207	PLUG
	1		1		D4290-23	143-208	RECEPTACLE
	1		1		D4290-15	143-204 (ALT. 973-1482)	RECEPTACLE HOUSING
	1		1		D4290-17	143-203 (ALT. 973-1490)	PLUG HOUSING
	5		5		D4290-35	143-219 (ALT. 977-3800)	CRIMP PIN
	5		5		D4290-31	143-217 (ALT. 977-3797)	CRIMP SOCKET
	1		1		D4009-041	JCA-M47-4-01	BONDING BRAID ASSEMBLY
	1		1		D4026-041	FL-100-R-JCA	FUEL GAUGE
	2		2		AN525-832R6		SCREW - GROUND STUD

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Revision: E
 Date: 12.04.13

Qty -111	Qty -013	Qty -121	Qty -023	Qty -141	Part Number	Superseded Part Numbers	Description
	2		2		NAS1149FN832P		WASHER
	2		2		MS21042-08		NUT
	1		1		D4290-7	444-2556	GAUGE MASTER SWITCH
	1		1		D4022-5	3775628 (ALT. 100-6847)	THERMAL SWITCH (125°C) – FARRELL
							General
	1		1		AN5800-1		PLACARD HOLDER
	1		1		AN929-6D		BLANK CAP
							Additional EC 130 Parts
		3			MS35207-264		SCREW
		3			NAS1149D0332J		WASHER
		3			MS21042-3		NUT
		1			D4027-041	JCA-M47-2-20	VENT CLAMP ASSEMBLY
		1			D4004-043	JCA-M47-2-04	SIDE RESTRAINT ANGLE AND TIE DOWN POINT
		1			D4005-5	JCA-M47-2-06	ANGLE
		4			D4005-7	JCA-M47-2-07	ANGLE
		1			D4005-9	JCA-M47-2-08	ANGLE
		1			D4007-1	JCA-M47-2-02	TOP SUPPORT BRACKET
		1			D4005-3	JCA-M47-2-05	FORWARD RESTRAINT BEAM
		2			AN4-6A		BOLT
		1			D4007-5	JCA-M47-2-24	PACKER
							Placards
	1				D3997-1	JCA-M47-P1	FUEL QUANTITY – AS 350 MODELS
		1			D3997-3	JCA-M47-P2	FUEL QUANTITY – EC 130 B4 MODEL
		2*			D3997-5	JCA-M47-P3	AUX FUEL DRAIN
	1	1			D3997-7	JCA-M47-P4	AUX FUEL TRANSFER PUMP
	1	1			D3997-9	JCA-M47-P5	AUX FUEL
			1*		D3997-11	JCA-M47-P6	WEIGHT AND BALANCE
	1	1			D3997-13	JCA-M47-P7	ON/OFF
	1	1			D3997-15	JCA-M47-P8	CHECK LOCKER TANK
			1*		D3997-17	JCA-M47-P9	STOWAGE PROHIBITED
	1	1			D3997-19	JCA-M47-P10	TANK VENT
	1	1			D3997-21	JCA-M47-P13	SWITCH FIXED
	1	1			D3997-23	JCA-M47-P14	AUX FUEL
	1				D3997-25	JCA-M47-P15	CONVERSION CHART – AS 350 MODELS
		1			D3997-27	JCA-M47-P16	CONVERSION CHART – EC 130 B4 MODEL
			1*		D3997-29	JCA-M47-P17	DO NOT OVERFILL WARNING
	1	1			D3997-31	JCA-M47-P18	ON/OFF
	1	1			D3997-33	JCA-M47-P19	AUX GAUGE FACE
	1	1			D3997-35	JCA-M47-P20	AUX FUEL GAUGE
	1	1			D3997-37	JCA-M47-P21	6.3 A CIRCUIT BREAKER
	1	1			D3997-39	JCA-M47-P22	2.5A CIRCUIT BREAKER
	1	1			D3997-41	JCA-M47-P23	AUX TANK NOT FITTED
			1*		D3997-43	JCA-M47-P24	EARTH

* - items included as part of D350-794-141 tank assembly